IN THE CLAIMS

Please amend claims 65 and 66 by rewriting the same as follows:

65. (Amended)   A method of recording data on an optical disk having a

diameter less than 140 mm and a recording area divided into a lead-in area, a program area and a

lead-out area, said method comprising the steps of: providing user information for recording in a

plurality of sectors in user track regions; providing control information for recording in a

plurality of sectors in at least one control information region[, said control information including

addresses of respective start sectors, each identifying a start sector of a respective user track];

encoding both said user information and said control information in a long distance error

correction code having at least eight parity symbols; modulating the encoded user and control

information; recording the modulated, encoded control information in said at least one control

information region in either said lead-in area or said program area; and recording the modulated,

encoded user information in said user track regions in said program area with a track pitch in the

range between 0.646 μm and 1.05 μm.

66. (Amended)   Apparatus for recording data on an optical disk having a

diameter less than 140 mm and a recording area divided into a lead-in area, a program area and a

lead-out area, said apparatus comprising: input means for providing user information for

recording in a plurality of sectors in user track regions and control information for recording in a

plurality of sectors in at least one control information region[, said control information including

addresses of respective start sectors, each identifying a start sector of a respective user track];

encoding means for encoding both said user information and said control information in a long

distance error correction code having at least eight parity symbols; modular means for

modulating the encoded user and control information; and recording means for recording the